Learning and Assessment Scheme for Post S.S.C Diploma Courses																							
Pro	gramme Name	; I	Diploma I	n Civil E	ngineering /	Civil	& R	ural l	Engineering / Construction	on Technology /	Civil & l	Environment	al Eng	gineer	ing							-	
Programme Code : CE / CR / CS / LE					With Effect From Academic Year : 2023-24																		
Dui	ation Of Programme	: 6 Semester						A	Duratio	: 16 WEEKS													
Semester		:1	Entry Level: 3.5				Scheme			: K													
Sr No	Course Title	Abbrevation	Course Type	Course Code			4	9	Learning Scheme		Assessment Scheme												
					Total IKS	Actual Contact Hrs./Week			Self Learning (Activity/	Notional	7	Paper	Theory				Based on LL & TI			& TL	Based on Self Learning		
						CL TL		LL	Assignment /Micro	Learning Hrs /Week	Credits	Duration	The Lorentz				Pract		tical				Total
							TL					(hrs.)	FA- TH	SA- TH			FA-PR		SA-PR		SLA		Marks
					1			\mathcal{A}					Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All Compulsory)					7																		
1	STRENGTH OF MATERIALS	SOM	DSC	313308	1	4	-	2	-	6	3	3	30	70	100	40	25	10	-	-	-	-	125
2	ADVANCED SURVEYING	ASU	SEC	313321		3	-	4	1	8	4	3	30	70	100	40	25	10	25#	10	25	10	175
3	CONCRETE TECHNOLOGY	СТЕ	DSC	313322	1	3	-	2	1	6	3	3	30	70	100	40	25	10	25#	10	25	10	175
4	HIGHWAY ENGINEERING	HEN	DSC	313323	1	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
5	ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	-	1	-	-	1	2	1		3	-	-	-	-	-	-	-	50	20	50
6	BUILDING PLANNING & DRAWING WITH CAD	BDC	SEC	313009	1	2	-	4	2	8	4	1- 6	34	-/	-	-	50	20	50#	20	25	10	125
7	CONSTRUCTION MANAGEMENT	CMA	DSC	313010	-	1	-	2	1	4	2	/ -	No.	-	_	_	25	10	-	-	25	10	50
Total 4						17	0	16	7		20		120	280	400		175		100		175		850

Maharashtra State Board Of Technical Education, Mumbai

Abbreviations: CL- Classroom Learning, TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment, SA - Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment Legends: @ Internal Assessment, # External Assessment, *# On Line Examination . @\$ Internal Online Examination

Note:

- 1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.
- 2. If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that semester.
- 3. If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work.
- 4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks
- 5. 1 credit is equivalent to 30 Notional hrs.
- 6. * Self learning hours shall not be reflected in the Time Table.
- 7. * Self learning includes micro project / assignment / other activities.

Course Category: Discipline Specific Course Core (DSC): 4, Discipline Specific Elective (DSE): 0, Value Education Course (VEC): 1, Intern./Apprenti./Project./Community (INP): 0, AbilityEnhancement Course (AEC): 0, Skill Enhancement Course (SEC): 2, GenericElective (GE): 0